Manhole Inspection Summary N			Ma	nhole # S11O <u></u> 02	3МН	
Printed On: 1/15	5/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 11	O Node: 023	Status: Found		Insp Date: 4/14/08 2	:36 PM	
Incomplete Cor	mments			Crew: SKWJ Inspector: wjenkins Firm: PER		
Location	Address: 3215 Stafford St		Cross Street: S Carey Ave			
Manhole	Type: Terminal	Location: Roadway	G	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry		bject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 26	(in.) Length	: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vent	ted Water Tight	☐ Water Tig	ht Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d	ed Leaks		
Chimney / Fra	ıme Adjustment	Exists Material: Bric	k	☐ Parged Height	: 3 (in.)	
Condition: ☐ Sound ☑ Cracked ☐ Root Intrusion ☑ Loose Brick ☑ Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☑ Wall		
Corbel	Material: Brick	☐ Parg	ed Type: C	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	s 🗸 Wall		
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular D	iameter: 42 (in.) Leng	gth: 0 (in.)			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose E	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Root	s 🗸 Wall		
Bench	Exists Material:		☐ Parged			
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deterior	ated Leaks Debri	S	
Channel	Material: Unknown	n ☐ Parg	ed			
Channel E	xposure: Closed	Junc Dist: 0	nearest .5	ft. Azimuth: 0		
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	Deterior	rated 🗌 Leaks 📝 Debri	s	
Steps	Count: 3 Missing	g: 0				
Surcharge	☐ Evidence Of Sur	charge Depth: 0	(ft.) Active	Surcharge Present		

Manhole Inspection Summary

Manhole # \$110__023MH

Printed On: 1/15/2009 Page 2 of 4

Location View



Misc



Frame View

Defect 2



Loose bricks and mortar under frame/evidence of corbel and barrel infiltration

Top View



Heavy sediment on bench and in channel

Defect 3



Active infiltration along corbel wall

Defect 1



Corroded steps (1 missing)/barrel infiltration

Manhole Inspection Summary

Manhole # \$110__023MH

Printed On: 1/15/2009 Page 3 of 4

Defect 4



heavy deposits in manhole (approximately 12")...

Manhole Inspection Summary

Manhole # S110__023MH

Printed On: 1/15/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.76 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **12** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection